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| NEWS  | 2   | OCT | 04  | Removal of Pre-IPC 8 data fields streamlines                                |
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|       |     |     |     | chemical name field   |
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|       |     |     |     | for Taiwanese application numbers in CA/CAplus.                             |
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| NEWS  | 7   | OCT | 28  | INPADOCDB/INPAFAMDB: Enhancements to the US national                        |
|       |     |     |     | patent classification.  |
| NEWS  | 8   | NOV | 03  | New format for Korean patent application numbers in                         |
|       |     |     |     | CA/CAplus increases consistency, saves time.                                |
| NEWS  | 9   | NOV | 04  | Selected STN databases scheduled for removal on                             |
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|       |     |     |     | Substance-Based Searching   |
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| NEWS  | 13  | NOA | 24  | Search an additional 46,850 records with MEDLINE backfile extension to 1946 |
| NEWS  |     | DEC | - 4 |   |
| NEWS  | 14  | DEC | 14  | New PNK Field Allows More Precise Crossover among STN Patent Databases      |
| NEWS  | 1 6 | DEC | 10  | ReaxysFile available on STN   |
| NEWS  |     | DEC |     | CAS Learning Solutions a new online training experience                     |
| NEWS  |     | DEC |     | Value-Added Indexing Improves Access to World Traditional                   |
| MEMO  | ± / | שמע | 22  | Medicine Patents in CAplus  |
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NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2, AND CURRENT DISCOVER FILE IS DATED 07 JULY 2010.

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chain nodes:
19 20 21 22 23 24
ring nodes:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 25 26 27 28 29
30

chain bonds : 4-19 7-23 10-13 16-24 19-20 20-21 20-22 24-25 ring bonds : 1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 9-12 10-11 11-12 13-14 13-18 14-15 15-16 16-17 17-18 25-26 25-30 26-27 27-28 28-29 29-30 exact/norm bonds : 4-19 5-7 6-9 7-8 7-23 8-9 8-10 9-12 10-11 11-12 19-20 20-21 20-22 24-25 25-26 25-30 26-27 27-28 28-29 29-30 exact bonds : 10-13 16-24 normalized bonds : 1-2 1-6 2-3 3-4 4-5 5-6 13-14 13-18 14-15 15-16 16-17 17-18 Match level : 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:Atom 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom L1 STRUCTURE UPLOADED => s 11 sss sam SAMPLE SEARCH INITIATED 15:53:11 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 22 TO ITERATE 100.0% PROCESSED 22 ITERATIONS 0 ANSWERS SEARCH TIME: 00.00.01 FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\* BATCH \*\*COMPLETE\*\* PROJECTED ITERATIONS: 159 TO 721 PROJECTED ANSWERS: 0 TO L2 0 SEA SSS SAM L1 => s ll sss full FULL SEARCH INITIATED 15:53:16 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 451 TO ITERATE 100.0% PROCESSED 451 ITERATIONS 0 ANSWERS SEARCH TIME: 00.00.01 1.3 0 SEA SSS FUL L1

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4-19 7-23 10-13 16-24 19-20 20-21 20-22 24-25
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13-18 14-15 15-16 16-17 17-18 25-26 25-30 26-27 27-28 28-29 29-30
exact/norm bonds :
4-19 5-7 6-9 7-8 7-23 8-9 8-10 9-12 10-11 11-12 19-20 20-21 20-22
24-25 25-26 25-30 26-27 27-28 28-29 29-30
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10-13 16-24
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 13-14 13-18 14-15 15-16 16-17 17-18
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=> s 14 sss full FULL SEARCH INITIATED 15:55:58 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 451 TO ITERATE

100.0% PROCESSED 451 ITERATIONS SEARCH TIME: 00.00.01

24 ANSWERS

L5 24 SEA SSS FUL L4

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chain nodes :

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 FULL ESTIMATED COST
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 359.76

FULL ESTIMATED COS.

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FILE LAST UPDATED: 10 Jan 2011 (20110110/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2010
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2010

CAplus now includes complete International Patent Classification (IPC) reclassification data for the fourth quarter of 2010.

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=> s 15 L6

6 5 L5

=> d 1-5 ibib hitstr

L6 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2011 ACS on STN

ACCESSION NUMBER: 2009:1192619 CAPLUS

DOCUMENT NUMBER: 151:542808

TITLE: Validated bioanalytical method for the quantification of RGB-286638, a novel multi-targeted protein kinase inhibitor, in human plasma and urine by liquid

chromatography/tandem triple-quadrupole mass

spectrometry

AUTHOR(S): de Bruijn, Peter; Moghaddam-Helmantel, Inge M.

Ghobadi; de Jonge, Maja J. A.; Meyer, Thorsten; Lam, Mei-Ho; Verweij, Jaap; Wiemer, Erik A. C.; Loos,

Walter J.

CORPORATE SOURCE: Department of Medical Oncology, Erasmus MC - Daniel den Hoed Cancer Center, University Medical Center,

Rotterdam, Neth.

SOURCE: Journal of Pharmaceutical and Biomedical Analysis

(2009), 50(5), 977-982

CODEN: JPBADA; ISSN: 0731-7085

PUBLISHER: Elsevier B.V. DOCUMENT TYPE: Journal

LANGUAGE: Journal English

IT 784210-87-3, RGB 286638

RL: ANT (Analyte); ANST (Analytical study) (RGB-286638 in human plasma and urine determined by HPLC-ESI-MS-MS) 784210-87-3 CAPLUS

Urea, N-[1,4-dihydro-3-[4-[[4-(2-methoxyethy1)-1-

piperazinyl]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-

morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

# ●2 HC1

OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD

(3 CITINGS)

REFERENCE COUNT: 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 2 OF 5 CAPLUS COPYRIGHT 2011 ACS on STN

ACCESSION NUMBER: 2006:13464 CAPLUS DOCUMENT NUMBER: 144:101073

TITLE:

therapeutic uses of kinase inhibitors, and

compositions thereof

INVENTOR(S): Caligiuri, Maureen G.; Kley, Nikolai A.; Murthi,

Krishna K.

PATENT ASSIGNEE(S): GPC Biotech, Inc., USA SOURCE: PCT Int. Appl., 201 pp.

CODEN: PIXXD2 DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

RN

CN

| PATENT NO. |               |     |     |             | KIND        |     | DATE |     | APPLICATION NO. |      |          |     |     |     | DATE |     |     |  |  |
|------------|---------------|-----|-----|-------------|-------------|-----|------|-----|-----------------|------|----------|-----|-----|-----|------|-----|-----|--|--|
|            |               |     |     |             |             | -   |      |     |                 |      |          |     |     |     |      |     |     |  |  |
| WO         | WO 2006002119 |     |     |             | A2 20060105 |     |      |     | WO 2            | 005- | 20050617 |     |     |     |      |     |     |  |  |
| WO         | WO 2006002119 |     |     | A3 20070222 |             |     |      |     |                 |      |          |     |     |     |      |     |     |  |  |
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|            |               | CN, | CO, | CR,         | CU,         | CZ, | DE,  | DK, | DM,             | DZ,  | EC,      | EE, | EG, | ES, | FΙ,  | GB, | GD, |  |  |
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PRIORITY APPLN. INFO .:
                                            US 2004-580868P
                                                                 P 20040618
                                            EP 2005-762859
                                                                 A3 20050617
                                            WO 2005-US21843
                                                                 W 20050617
ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
                         MARPAT 144:101073
OTHER SOURCE(S):
     784211-90-1P
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(kinase inhibitors for therapeutic use)

RN 784211-90-1 CAPLUS

CN Urea, N-[2,4-dihydro-3-[4-[[4-(2-methoxyethy1)-1-

piperazinyl]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

## ● 2 HC1

784211-55-8 784211-74-1 784211-77-4 784211-81-0 784211-88-7 784211-89-8 784211-91-2 RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(kinase inhibitors for therapeutic use)

RN 784211-55-8 CAPLUS

CN Urea, N-[1,4-dihydro-3-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-4oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

● 2 HC1

RN 784211-74-1 CAPLUS

CN Urea, N-[1,4-dihydro-4-oxo-3-[4-[[4-(2-pyridinyl)-1 piperazinyl]methyl]phenyl]indeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl(CA TNDEX NAME)

RN 784211-77-4 CAPLUS

CN Urea, N-[1,4-dihydro-3-[4-[[4-(2-hydroxyethy1)-1piperazinyl]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-y1]-N'-4morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

RN 784211-81-0 CAPLUS

CN Urea, N-[1,4-dihydro-4-oxo-3-[4-[[4-[3-(trifluoromethyl)phenyl]-1-piperazinyl]methyl]phenyl]indeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

## ●2 HC1

RN 784211-88-7 CAPLUS CN Urea, N-[2,4-dihydro

Urea, N-[2,4-dihydro-4-oxo-3-[4-[4-(4-pyridiny1)-1-piperaziny1]methy1]pheny1]indeno[1,2-c]pyrazo1-5-y1]-N'-4-morpholiny1-,hydrochloride (1:3) (CA INDEX NAME)

#### ●3 HC1

RN 784211-89-8 CAPLUS

CN Urea, N-[2,4-dihydro-4-oxo-3-[4-[[4-(2-pyrimidiny1)-1piperaziny1]methyl]phenyl]indeno[1,2-c]pyrazo1-5-y1]-N'-4-morpholiny1-, hydrochloride (1:2) (CA INDEX NAME)

# ●2 HC1

RN 784211-91-2 CAPLUS

CN Urea, N-[2,4-dihydro-3-[4-[[4-(1-methylethyl)-1-piperazinyl]methyl]phenyl]4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2)
(CA INDEX NAME)

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

(2 CITINGS)

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2011 ACS on STN ACCESSION NUMBER: 2005:612300 CAPLUS

ACCESSION NUMBER: 2005:612300 DOCUMENT NUMBER: 143:109828

TITLE: Inhibitors of cyclin-dependent kinases, compositions

and uses related thereto

INVENTOR(S): Bockovich, Nicholas; Kluge, Arthur F.; Oalmann, Chris; Murthi, Krishna K.; Ram, Siya; Wang, Zhongguo; Huang,

Jianxing

PATENT ASSIGNEE(S): GPC Biotech, Inc., USA

SOURCE: PCT Int. Appl., 148 pp. CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 6
PATENT INFORMATION:

| PATENT NO. |               |      |     | KIND DATE |             |      |          | APPLICATION NO. |      |                 |      |          | DATE     |     |          |      |     |  |
|------------|---------------|------|-----|-----------|-------------|------|----------|-----------------|------|-----------------|------|----------|----------|-----|----------|------|-----|--|
| WO         | WO 2005063765 |      |     |           | A1 20050714 |      |          |                 | WO 2 | 004-            | US43 | 20041221 |          |     |          |      |     |  |
|            | W:            | ΑE,  | AG, | AL,       | AM,         | AT,  | AU,      | AZ,             | BA,  | BB,             | BG,  | BR,      | BW,      | BY, | BZ,      | CA,  | CH, |  |
|            |               | CN,  | CO, | CR,       | CU,         | CZ,  | DE,      | DK,             | DM,  | DZ,             | EC,  | EE,      | EG,      | ES, | FI,      | GB,  | GD, |  |
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|            |               | LK,  | LR, | LS,       | LT,         | LU,  | LV,      | MA,             | MD,  | MG,             | MK,  | MN,      | MW,      | MX, | MZ,      | NA,  | NI, |  |
|            |               | NO,  | NZ, | OM,       | PG,         | PH,  | PL,      | PT,             | RO,  | RU,             | SC,  | SD,      | SE,      | SG, | SK,      | SL,  | SY, |  |
|            |               | TJ,  | TM, | TN,       | TR,         | TT,  | TZ,      | UA,             | UG,  | US,             | UZ,  | VC,      | VN,      | YU, | ZA,      | ZM,  | ZW  |  |
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| AU         | 2004          | 3094 | 15  |           | A1          |      | 2005     | 0714            |      | AU 2            | 004- | 3094     | 15       |     | 2        | 0041 | 221 |  |
| AU         | 2004309415    |      |     | B2        | 20100826    |      |          |                 |      |                 |      |          |          |     |          |      |     |  |
| CA         | 2551640       |      |     |           | A1          |      | 20050714 |                 |      | CA 2004-2551640 |      |          |          |     | 20041221 |      |     |  |
| EP         | 1709051       |      |     | A1        |             | 2006 | 1011     | EP 2004-815554  |      |                 |      |          | 20041221 |     |          |      |     |  |

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, BA, HR, IS, YU 20070228 CN 2004-80042035 CN 1922180 20041221 Α CN 100471858 20090325 BR 2004018095 20070417 BR 2004-18095 Α 20041221 JP 2007516296 Т 20070621 JP 2006-547427 20041221 MX 2006007399 Α 20070126 MX 2006-7399 20060623 NO 2006003186 Α 20060920 NO 2006-3186 20060710 KR 2006130624 Α 20061219 KR 2006-7014820 20060721 IN 2006DN04222 Α 20070622 IN 2006-DN4222 20060721 HK 1101399 A1 20091204 HK 2007-109307 20070827 US 20090209530 A1 20090820 US 2009-584485 20090313 US 20100004207 Α1 20100107 US 2009-456539 20090618 PRIORITY APPLN. INFO .: US 2003-531872P 20031223 US 2004-560138P 20040406 P US 2004-616480P P 20041006 US 2003-460921P 20030407 A1 20040406 US 2004-819899 WO 2004-US43492 20041221

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 143:109828

IT 784211-55-8 784211-74-1 784211-77-4 784211-81-0 784211-88-7 784211-89-8

784211-90-1 784211-91-2 RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(inhibitors of cyclin-dependent kinases, compns. and uses to modulate cell-cycle modulation and control cell growth and differentiation) 784211-55-8 CAPLUS

CN Urea, N-[1,4-dihydro-3-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-4oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CP INDEX NAME)

#### ● 2 HC1

RN 784211-74-1 CAPLUS

RN

CN Urea, N-[1,4-dihydro-4-oxo-3-[4-[[4-(2-pyridinyl)-1 piperazinylmethyl]phenyl]indeno[1,2-c]pyrazo1-5-yl]-N'-4-morpholinyl(CA INDEX NAME)

RN 784211-77-4 CAPLUS
CN Urea, N-[1,4-dihydro-3-[4-[[4-(2-hydroxyethy1)-1piperazinyl]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

# ●2 HC1

RN 784211-81-0 CAPLUS
CN Urea, N-[1,4-dihydro-4-oxo-3-[4-[[4-[3-(trifluoromethyl)phenyl]]-1piperazinyl]methyl]phenyl]indeno[[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-,
hydrochloride (1:2) (CA INDEX NAME)

RN 784211-88-7 CAPLUS

CN Urea, N-[2,4-dihydro-4-oxo-3-[4-[[4-(4-pyridiny1)-1-piperaziny1]methyl]phenyl]indeno[1,2-c]pyrazo1-5-y1]-N'-4-morpholiny1-, hydrochloride (1:3) (CA INDEX NAME)

# ●3 HCl

RN 784211-89-8 CAPLUS

NW 104710-0 GRIDON 104710-1 No. 1047110-1 No

- RN 784211-90-1 CAPLUS
- CN Urea, N-[2,4-dihydro-3-[4-[[4-(2-methoxyethyl)-1-piperazinyl]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

# ●2 HC1

- RN 784211-91-2 CAPLUS
- CN Urea, N-[2,4-dihydro-3-[4-[[4-(1-methylethyl)-1-piperazinyl]methyl]phenyl]4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2)
  (CA INDEX NAME)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD

(1 CITINGS)

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2011 ACS on STN

ACCESSION NUMBER: 2005:2193 CAPLUS

DOCUMENT NUMBER: 142:51353

TITLE: Pyrazole derivative inhibitors of cyclin-dependent kinases for use as antitumor and antiviral agents INVENTOR(S): Becker, Frank; Bockovich, Nicholas; Come, Jon H.;

Kluge, Arthur; Murthi, Krishna K.; Oalmann, Chris; Ram, Siya; Wang, Zhongguo

PATENT ASSIGNEE(S): GPC Biotech, Inc., USA; GPC Biotech A.-G.

SOURCE: U.S. Pat. Appl. Publ., 103 pp., Cont.-in-part of Appl. No. PCT/US02/33052.

CODEN: USXXCO

DOCUMENT TYPE: Patent
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 6

PATENT INFORMATION:

| PATENT NO.     |            |      |     |             | KIND DATE   |             |      | APPLICATION NO. |     |                |       |      |     | DATE     |          |          |     |  |  |
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| US 20040266854 |            |      |     | A1 20041230 |             |             |      | US 2004-820453  |     |                |       |      |     | 20040407 |          |          |     |  |  |
| US             | 7605175    |      |     |             | B2 20091020 |             |      |                 |     |                |       |      |     |          |          |          |     |  |  |
| WO             | 2002070662 |      |     |             | A2          | A2 20020912 |      |                 |     | WO 2           | 002-1 | JS66 | 77  |          | 20020304 |          |     |  |  |
| WO             | 2002070662 |      |     |             | A3 20021227 |             |      |                 |     |                |       |      |     |          |          |          |     |  |  |
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| US             | 2003       | 0165 | 873 |             | A1          | A1 20030904 |      |                 |     | US 2002-91177  |       |      |     |          | 20020304 |          |     |  |  |
| EP             | 1975620    |      |     |             | A2          |             | 2008 | 1001            |     | EP 2008-103127 |       |      |     |          |          | 20020304 |     |  |  |

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PRIORITY APPLN. INFO.:
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                                                              A3 20020304
                                           EP 2002-797047
                                                              A3 20021015
                                           US 2004-819899
                                                              A1 20040406
ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
                       CASREACT 142:51353; MARPAT 142:51353
    784210-87-3P
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OTHER SOURCE(S):

RL: BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(pyrazole derivative inhibitors of cyclin-dependent kinases for use as antitumor and antiviral agents)

RN 784210-87-3 CAPLUS

CN Urea, N-[1,4-dihydro-3-[4-[[4-(2-methoxyethyl)-1piperazinyl]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

IT 784211-88-7 784211-89-8 784211-91-2 808742-16-7 808742-47-4 808742-55-4 808742-63-4

RL: BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(pyrazole derivative inhibitors of cyclin-dependent kinases for use as antitumor and antiviral agents)

RN 784211-88-7 CAPLUS

CN Urea, N-[2,4-dihydro-4-oxo-3-[4-[[4-(4-pyridinyl)-1-piperazinyl]methyl]phenyl]indeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:3) (CA INDEX NAME)

# ●3 HC1

RN 784211-89-8 CAPLUS

CN Urea, N-[2,4-dihydro-4-oxo-3-[4-[[4-(2-pyrimidiny1)-1-piperaziny1]methyl]phenyl]indeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-,

RN 784211-91-2 CAPLUS

CN Urea, N-[2,4-dihydro-3-[4-[[4-(1-methylethyl)-1-piperazinyl]methyl]phenyl]4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2)
(CA INDEX NAME)

# ●2 HC1

RN 808742-16-7 CAPLUS

CN Urea, N-[2,4-dihydro-3-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-4oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

RN 808742-47-4 CAPLUS

CN Urea, N-[2,4-dihydro-4-oxo-3-[4-[[4-(2-pyridinyl)-1piperazinyl]methyl]phenyl]indeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl(CA INDEX NAME)

RN 808742-55-4 CAPLUS

CN Urea, N-[2,4-dihydro-3-[4-[[4-(2-hydroxyethyl)-1-piperaziny]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

RN 808742-63-4 CAPLUS

CN Urea, N-[2,4-dihydro-4-oxo-3-[4-[[4-[3-(trifluoromethyl)phenyl]-1-piperazinyl]methyl]phenyl]indeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

# 2 HC1

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD
(2 CITINGS)

L6 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2011 ACS on STN ACCESSION NUMBER: 2004:902355 CAPLUS

DOCUMENT NUMBER: 141:395546

TITLE: Preparation of pyrazole derivatives as inhibitors of cyclin-dependent kinases, compositions and uses

related thereto
INVENTOR(S): Bockovich, Nicho

Bockovich, Nicholas; Kluge, Arthur; Oalmann, Chris; Murthi, Krishna K.; Ram, Siya; Wang, Zhongguo; Huang, Jianxing

PATENT ASSIGNEE(S):

SOURCE:

GPC Biotech, Inc., USA PCT Int. Appl., 172 pp. CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 6 PATENT INFORMATION:

| PA'     |                       |  |   |  |  |  |  |  |  |  | APPLICATION NO.                                      |  |  |  |  |  |   |    |  |  |
|---------|-----------------------|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|---|----|--|--|
|         |                       |  |   |  |  |  |  | WO 2004-US10381  |  |  |  |  |  | 20040406   |  |  |   |    |  |  |
|         | W:<br>RW:             | CN,<br>GE,<br>LK,<br>NO,<br>TJ,<br>BW,<br>BY,<br>ES, | CO,<br>GH,<br>LR,<br>NZ,<br>TM,<br>GH,<br>KG,<br>FI,<br>TR, | CR,<br>GM,<br>LS,<br>OM,<br>TN,<br>GM,<br>KZ,<br>FR, | CU,<br>HR,<br>LT,<br>PG,<br>TR,<br>KE,<br>MD,<br>GB, | CZ,<br>HU,<br>LU,<br>PH,<br>TT,<br>LS,<br>RU,<br>GR, | DE,<br>ID,<br>LV,<br>PL,<br>TZ,<br>MW,<br>TJ,<br>HU, | AZ,<br>DK,<br>IL,<br>MA,<br>PT,<br>UA,<br>MZ,<br>TM,<br>IE,<br>CI, | DM,<br>IN,<br>MD,<br>RO,<br>UG,<br>SD,<br>AT,<br>IT, | DZ,<br>IS,<br>MG,<br>RU,<br>US,<br>SL,<br>BE,<br>LU, | EC,<br>JP,<br>MK,<br>SC,<br>UZ,<br>SZ,<br>BG,<br>MC, | EE,<br>KE,<br>MN,<br>SD,<br>VC,<br>TZ,<br>CH,<br>NL, | EG,<br>KG,<br>MW,<br>SE,<br>VN,<br>UG,<br>CY,<br>PL, | ES,<br>KP,<br>MX,<br>SG,<br>YU,<br>ZM,<br>CZ,<br>PT, | FI,<br>KR,<br>MZ,<br>SK,<br>ZA,<br>ZW,<br>DE,<br>RO, | GB,<br>KZ,<br>NA,<br>SL,<br>ZM,<br>AM,<br>DK,<br>SE, | GD,<br>LC,<br>NI,<br>SY,<br>ZW<br>AZ,<br>EE,<br>SI, |    |  |  |
| AU      | 2004230867            |  |   |  | A1 20041028  |  |  |  | AU 2004-230867                                       |  |  |  |  | 20040406   |  |  |   |    |  |  |
| AU      | U 2004230867          |  |   |  | B2   | 2010   | 0909   |  |  |  |  |  |  |  |  |  |   |    |  |  |
| CA      | 2521854               |  |   |  |  |  |  |  | CA 2004-2521854                                      |  |  |  |  |  |  |  |   |    |  |  |
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| US      | 7786                  | 112  |   |  | B2   |  | 2010   | 0831   | EP 2004-759113                                       |  |  |  |  |  |  |  |   |    |  |  |
| EP      |                       |  |   |  |  | 2 20060104   |  |  | EP 2004-759113                                       |  |  |  |  | 20040406   |  |  |   |    |  |  |
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|         | N 1798748             |  |   |  | A  |  | 2006   | 0705   |  | CN 2   | 004-   | 8001   | 5519   |  | 2  | 0040   | 406   |    |  |  |
| JP      | 2006522152            |  |   |  | T  |  | 2006   | 0928   |  | JP 2   | 006-   | 5096   | 86   |  | 2  | 0040   | 406   |    |  |  |
|         | IN 2005DN05018        |  |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |  |  |
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|         |                       |  |   |  | A1   |  | 2010   | 0107   |  |  |  |  |  | 20090618   |  |  |   |    |  |  |
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ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 141:395546

IT 784210-88-4P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses) (drug candidate; preparation of pyrazole derivs. as inhibitors of cyclin-dependent kinases)

RN 784210-88-4 CAPLUS

Urea, N-[1,4-dihydro-3-[4-[[4-(2-methoxyethyl)-1-CN

piperazinyl]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4morpholinv1- (CA INDEX NAME)

784210-87-3P 784211-55-8P 784211-74-1P 784211-77-4P 784211-81-0P 784211-88-7P 784211-99-1P 784211-91-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of pyrazole derivs. as inhibitors of cyclin-dependent kinases)

RN 784210-87-3 CAPLUS

CN Urea, N-[1,4-dihydro-3-[4-[[4-(2-methoxyethy1)-1-piperaziny1]methy1]pheny1]-4-oxoindeno[1,2-c]pyrazo1-5-y1]-N'-4-morpholiny1-, hydrochloride (1:2) (CA INDEX NAME)

●2 HC1

RN 784211-55-8 CAPLUS

CN

Urea, N-[1,4-dihydro-3-[4-[(4-methyl-1-piperaziny1)methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

RN 784211-74-1 CAPLUS

CN Urea, N=[1,4-dihydro-4-oxo-3-[4-[4-(2-pyridinyl)-1piperazinyl]methyl]phenyl]indeno[1,2-c]pyrazo1-5-yl]-N'-4-morpholinyl(CA INDEX NAME)

RN 784211-77-4 CAPLUS

CN Urea. N-[1,4-dihydro-3-[4-[[4-(2-hydroxyethyl)-1-piperazinyl]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

RN 784211-81-0 CAPLUS

CN Urea, N-[1,4-dihydro-4-oxo-3-[4-[[4-[3-(trifluoromethyl)phenyl]-1-piperazinyl]methyl]phenyl]indeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

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RN 784211-88-7 CAPLUS

CN Urea, N-[2,4-dihydro-4-oxo-3-[4-[[4-(4-pyridinyl)-1-piperazinyl]methyl]phenyl]indeno[[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:3) (CA INDEX NAME)

#### ●3 HC1

- RN 784211-89-8 CAPLUS
- CN Urea, N-[2,4-dihydro-4-oxo-3-[4-[[4-(2-pyrimidinyl)-1-piperazinyl]methyl]phenyl]indeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

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- RN 784211-90-1 CAPLUS
- CN Urea, N-[2,4-dihydro-3-[4-[[4-(2-methoxyethyl)-1-piperazinyl]methyl]phenyl]-4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2) (CA INDEX NAME)

RN 784211-91-2 CAPLUS

CN

Urea, N-[2,4-dihydro-3-[4-[[4-(1-methylethyl)-1-piperazinyl]methyl]phenyl]4-oxoindeno[1,2-c]pyrazol-5-yl]-N'-4-morpholinyl-, hydrochloride (1:2)
(CA INDEX NAME)

# 2 HC1

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD (5 CITINGS)

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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| L5   | 24 SEA FILE=REGISTRY SSS FUL L4                  |             |  |
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| COST | IN U.S. DOLLARS SINCE FI                         | ILE TOTAL   |  |
|      | ENT  | TRY SESSION |  |
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